

Attorney Docket No. 40296-0052

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re patent application of: Kye Nam LEE

Confirmation No.: 9157

Serial No.: 10/734,131

Art Unit: 2812

Filed: 15 December 2003

Examiner: Kennedy, J.

For: METHOD FOR MANUFACTURING MTJ CELL OF MAGNETIC RANDOM  
ACCESS MEMORY

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. §§ 1.56 and §1.97(c)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08A is a listing of a document known to applicant in order to comply with applicant's duty of disclosure pursuant to 37 C.F.R. §§ 1.56 and 1.97. A copy of the listed document is being submitted to comply with the provisions of 37 C.F.R. §1.97-1.99.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or is considered to be material to patentability as defined in 37 C.F.R. §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against the claims of the present application.

This Information Disclosure Statement is being filed after the mailing of a first Office action on the merits but before the mailing date of either (1) a final action under §1.113; (2) a notice of allowance under §1.311; or (3) an action that otherwise closes prosecution in the application. The required fee in the amount of \$180.00 in accordance with 37 CFR §1.17(p) is attached. The Commissioner is hereby authorized to charge any deficiency or to credit any overpayment to Deposit Account No. 08-1641.

06/28/2005 SDEB081 00000086 10734131 180.00 0P  
01 FC:1806

The listed document was first cited in a communication issued 19 February 2005 by the Korean Patent Office in a counterpart Korean application. An English-language translation of the communication is also submitted herewith. In accordance with 37 C.F.R. § 1.98(a)(3)(i), the relevance of the document is set forth in the translation of the Korean Patent Office communication and an English-language Patent Abstracts of Japan publication that is attached to the document.

Applicant respectfully requests that the listed documents be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08A be returned in accordance with M.P.E.P. § 609.

Respectfully submitted,

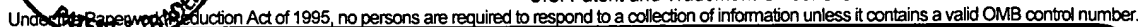


Scott J. Archell  
Agent for Applicant  
Registration No. 35,035

27 June 2005

Heller Ehrman LLP  
1717 Rhode Island Avenue N.W.  
Washington, D.C. 20036  
Telephone: (202) 912-2000  
Facsimile: (202) 912-2020

Customer No. 26633



|                        |                   |
|------------------------|-------------------|
| Application Number     | 10/734,131        |
| Filing Date            | December 15, 2003 |
| First Named Inventor   | Kye Nam LEE       |
| Group Art Unit         | 2812              |
| Examiner Name          | J. Kennedy        |
| Attorney Docket Number | 40296-0052        |

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

